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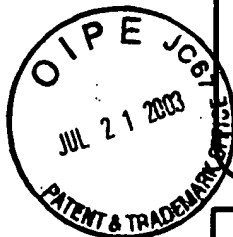
INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 6

Complete if Known

Application Number	09/728,623
Filing Date	01 December 2000
First Named Inventor	Ali Mouline
Group Art Unit	2644
Examiner Name	unknown
Attorney Docket Number	RXSD 1024-1



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>DZ</i>	A21	4,887,299		Cummins et al.	12-12-1989	
<i>DZ</i>	A22	4,926,139		Anderson et al.	05-15-1990	
<i>DZ</i>	A23	5,027,410		Williamson et al.	06-25-1991	
<i>DZ</i>	A24	5,046,102		Zwicker et al.	09-03-1991	
<i>DZ</i>	A25	5,086,464		Groppe	02-04-1992	
<i>DZ</i>	A26	5,146,501		Spector	09-08-1992	
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
<i>DZ</i>	B11		WO 9851126		SGS-Thomson	11-12-1998		
<i>DZ</i>	B12		WO 9914986		U of Iowa Research	03-25-1999		
<i>DZ</i>	B13		WO 9931937		Knowles Electronics	06-24-1999		
<i>DZ</i>	B14		WO 0064350		Mazur	11-02-2000		
<i>DZ</i>	B15		WO 0152737A1		Audia Technology	07-26-2001		
	B16							
	B17							
	B18							
	B19							
	B20							

Examiner Signature

Deanna E. Faulk

Date Considered

7/1/04

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Sheet	3	of	6
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First Named Inventor	Ali Mouline
Group Art Unit	2644
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Attorney Docket Number	RXSD 1024-1

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07	A41	5,539,806		Allen et al.	07-23-1996	<div>RECEIVED</div> <div>JUL 23 2003</div> <div>Technology Center 2</div>
07	A42	5,592,545		Ho et al.	01-07-1997	
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07	A48	5,717,767		Inanaga et al.	02-10-1998	
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Sheet 4 of 6

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Filing Date	01 December 2000
First Named Inventor	Ali Mouline
Group Art Unit	2644
Examiner Name	unknown
Attorney Docket Number	RXSD 1024-1

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		Number	Kind Code ² (if known)			
07	A61	5,896,449		Oshidari et al.	04-20-1999	<div>RECEIVED</div> <div>JUL 23 2003</div> <div>Technology Center 2</div>
07	A62	5,903,655		Salmi et al.	05-11-1999	
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07	A75	6,061,431		Knappe et al.	05-09-2000	
07	A76	6,072,885		Stockham et al.	06-06-2000	
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07	A80	6,094,481		Deville et al.	07-25-2000	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 5 of 6

Complete if Known

Application Number	09/728,623
Filing Date	01 December 2000
First Named Inventor	Ali Mouline
Group Art Unit	2644
Examiner Name	unknown
Attorney Docket Number	RXSD 1024-1

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
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	A99					

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

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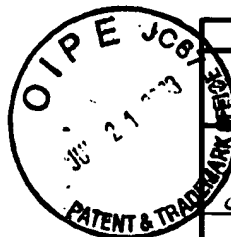
Sheet 6 of 6

Complete if Known

Application Number	09/728,623
Filing Date	01 December 2000
First Named Inventor	Ali Mouline
Group Art Unit	2644
Examiner Name	unknown
Attorney Docket Number	RXSD 1024-Technology Center 2600

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
57	C5	UNSER et al., "B-spline signal processing: Part II - efficient design and applications," IEEE Trans. Signal Processing 41(2), pp. 834-848	
57	C6	U.S. Provisional Application No. 60/177,695 filed 24 January 2000 entitled "Remote Hearing Test," inventor Zezhang Hou.	
57	C7	U.S. Provisional Application No. 60/189,010, filed 13 March 2000 entitled "Method and System for On-Line Hearing Examination and Correction," inventor Zezhang Hou	
57	C8	BRAIDA, et al., "Review of Recent Research on Multiband Amplitude Compression for the Hearing Impaired," Research Laboratory of Electronics, Massachusetts Institute of Technology, Cambridge, MA, 133-140.	
57	C9	LIPPMAN, et al., "Study of Multichannel Amplitude Compression and Linear Amplification for Persons with Sensorineural Hearing Loss," Acoustical Society of America 69(2) (1981) 524-534.	
57	C10	VILLCHUR, "Signal Processing to Improve Speech Intelligibility in Perceptive Deafness," J. Acoust. Soc. 53(6) (1973) 1646-1657.	
57	C11	"Wireless Short Message Service (SMS) TeleCommunication Systems Web ProForum Tutorials, pp. 1-18.	
57	C12	Sony Online World - Memory Stick, The Concept, http://www.world.sony.com/Electronics/MS/concept/exp2.html (Oct. 11, 1999), pp. 1-3.	
57	C13		
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Application Number	09/728,623
Filing Date	1 December 2000
First Named Inventor	Ali Mouline
Group Art Unit	2644
Examiner Name	Unassigned
Attorney Docket Number	RXSD 1024-1

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Sheet	1	of	1
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7/10 41

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07	B2		DE 19600234A1	Auric	07-10-1997	
07	B3		DE 19815373A1	Mueller	10-14-1999	
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07	B5		EP 329383	AVR Comm	08-23-1989	
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07	B7		WO 9506996	Ericsson GE	03-09-1995	
07	B8		WO 9805150	Qualcomm	02-05-1998	
07	B9		WO 9847314	DSPFACTORY LTD.	10-22-1998	
07	B10		WO 9851124	Siemens	11-12-1998	

Examiner Signature <i>Denora C. Faulk</i>	Date Considered <i>7/1/04</i>
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